



Attorney Docket No.: 27120U
MAIL STOP PETITIONS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Conf. No.: 2990

MATJE, et al.

Art Unit: 1725

Serial No.: 10/560,113

Examiner: KERNS, K. P.

Filed: November 8, 2006

For: **DURABLE BN MOULD SEPARATING AGENTS FOR THE DIE
CASTING OF NON-FERROUS METALS**

PETITION UNDER 37 C.F.R. § 1.48(a) FOR CORRECTION OF INVENTORSHIP

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants hereby petition the Commissioner to correct the inventorship of the above-identified application under 37 C.F.R. § 1.48(a) on the basis that all the correct inventors have not been named in this invention. Specifically, it is requested **Ralph NONNINGER and Olaf BINKLE** be added as inventors in the present application.

In accordance with 37 C.F.R. § 1.48(a), attached are:

- 1) Statement of Lack of Deceptive Intention Under 37 CFR 1.48(a) for Ralph NONNINGER, consisting of 2 pages;
- 2) Statement of Lack of Deceptive Intention Under 37 CFR 1.48(a) for Olaf BINKLE, consisting of 2 pages;
- 3) Written Consent by Assignee, consisting of 2 pages;

10/02/2008 SZEWDIE1 00000119 10560113

01 FC:1464

130.00 0P

Attorney Docket No.: 27120U
MAIL STOP PETITIONS

- 4) Three (3) Executed Declarations and Powers of Attorney, consisting of 3 pages each; and
- 5) Check No.: 7120 in the amount of \$130.00 for processing fee as set forth in 37 CFR § 1.17(i).

Attached is a check in the amount of \$130.00 to cover the processing/petition fee set forth in § 1.17(i). Additionally, the Commissioner is authorized to charge any fee deficiency or credit any overpayment to Deposit Account No. 14-0112.

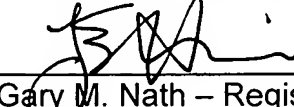
A corrected updated filing receipt is also requested. A marked-up copy of the current corrected official filing receipt is enclosed showing the addition of the added inventors, Ralph NONNINGER and Olaf BINKLE, and the deletion of the duplicate entry of Peter MATJE (USPTO error), marked in red. A copy of the Second Request to Correct the Official Filing Receipt, filed on December 14, 2007, is also attached to show the request to delete the duplicate entry of Mr. Matje.

Should the Patent Office have any questions, the undersigned can be contacted at the below-listed address and telephone number.

Date: Oct. 1, 2008

THE NATH LAW GROUP
112 S. West Street
Alexandria, VA 22314
Tel: 1-(703)-548-6284
Fax: 1-(703)-683-8394

Respectfully submitted,
THE NATH LAW GROUP



Gary M. Nath – Registration No.: 26,965
Tanya E. Harkins – Registration No.: 52,993
Customer No.: 20529



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
MATJE, et al.

Art Unit: 1725
Examiner: unknown

Application No.: 10/560,113

Filed: November 8, 2006

Title: DURABLE BN MOULD SEPARATING AGENTS FOR THE DIE
CASTING OF NON-FERROUS METALS

STATEMENT OF LACK OF DECEPTIVE INTENTION
UNDER 37 CFR 1.48(a)

Commissioner of Patents
P.O. Box 1450
Alexandria, Va 22313-1450

Sir:

I, **Ralph NONNINGER**, hereby state the following:

1. I am a co-inventor of the above-identified patent application (Serial Number 10/560,113), which was filed on November 8, 2006 in the U.S. Patent and Trademark Office.

2. I have not acted with any deceptive intent in filing the original application or in any actions taken during prosecution of this application, including the filing of the Petition submitted herewith. Accordingly, the inventorship error arose without any deceptive intent on my part.

3. I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section

1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

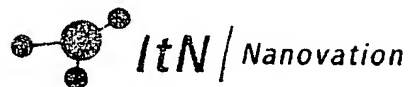
Respectfully submitted,

29.07.2008
Date



Ralph NONNINGER

(Inventor Name)





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
MATJE, et al.

Art Unit: 1725
Examiner: unknown

Application No.: 10/560,113

Filed: November 8, 2006

Title: DURABLE BN MOULD SEPARATING AGENTS FOR THE DIE
CASTING OF NON-FERROUS METALS

STATEMENT OF LACK OF DECEPTIVE INTENTION
UNDER 37 CFR 1.48(a)

Commissioner of Patents
P.O. Box 1450
Alexandria, Va 22313-1450

Sir:

I, Olaf BINKLE , hereby state the following:

1. I am a co-inventor of the above-identified patent application (Serial Number 10/560,113), which was filed on November 8, 2006 in the U.S. Patent and Trademark Office.

2. I have not acted with any deceptive intent in filing the original application or in any actions taken during prosecution of this application, including the filing of the Petition submitted herewith. Accordingly, the inventorship error arose without any deceptive intent on my part.

3. I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section

1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

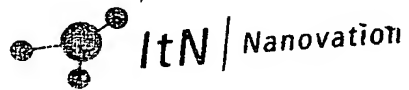
Respectfully submitted,



Olaf BINKLE

(Inventor Name)

30-7-2008
Date





Attorney Docket No.: 27120U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
MATJE, et al.

Art Unit: 1725
Examiner: Unknown

Application No.: 10/560,113

Filed: November 8, 2006

Title: DURABLE BN MOULD SEPARATING AGENTS FOR THE DIE CASTING
OF NON-FERROUS METALS

WRITTEN CONSENT BY ASSIGNEE

Commissioner of Patents
P.O. Box 1450
Alexandria, Va 22313-1450

Sir:

ESK CERAMICS GMBH & CO. KG., a corporation of GERMANY, and having a place of business at Max-Schaidhauf-Strasse 25, D-87437 Kempten, GERMANY, certifies that it is the assignee of the entire right, title, and interest in the application identified above by virtue of an Assignment from the inventors of the application identified above, as shown in the attached Assignment.

Assignee consents to the addition of Ralph NONNINGER and Olaf BINKLE, as additional inventors in the above-identified application.

I, Dr. Peter Hartl whose signature appears below,
(print name)

aver that as President of
(print title)

ESK CERAMICS GMBH & CO. KG. (company), I am empowered to sign this statement on behalf of the assignee. The undersigned being warned that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements and the like may jeopardize the

validity of the application or document or any registration resulting therefrom, declares that all statements made of his/her own knowledge are true; and all statements made on information and belief are believed to be true.

ESK CERAMICS GMBH & CO. KG



ESK Ceramics GmbH & Co. KG
Max-Schaldauf-Straße 25
87437 Kempten, Germany
a ceradyne company

By: _____

Name: _____

Dr. Peter Hartl

Title: _____

President

Date: _____

March 1, 2007

Dr. Christoph Lesniak
Vice President Research and Development



DECLARATION FOR PATENT APPLICATION

Attorney Docket: 27120U
Page 1 of 3

As a below-named inventor(s), I/we hereby declare that:

My/Our residence(s), post office address(es) and citizenship(s) is/are as stated below next to my/our name(s).

I/We believe I/we am/are the original inventor, first and sole (if only one name is listed below) or the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed, and for which a patent is sought on the invention entitled:

DURABLE BN MOULD SEPARATING AGENTS FOR THE DIE CASTING OF NON-FERROUS METALS

the specification of which: (check one)
☐ is attached hereto.☒ was filed on 11 June 2004, as Serial No. PCT/EP2004/006328,

and was amended on _____ (if applicable).

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined by 37 CFR § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications:

<u>103 26 769.7</u> (Application No.)	<u>DE</u> (Country)	<u>13 / Jun / 2003</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Application No.)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Application No.)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I/We hereby appoint the Practitioners associated with the following Customer Number:

Customer Number 20529

Direct Telephone Calls to:

Gary M. Nath
(202) 775-8383Send Correspondence to:
NATH & ASSOCIATES, PLLC
Sixth Floor
1030 15th Street, N.W.
Washington, D.C. 20005 U.S.A.

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by 35 U.S.C. § 112, first paragraph, I/we acknowledge the duty to disclose material information as defined in 37 CFR § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(U.S. Application Serial No.) _____	(U.S. Filing Date) _____	(Status--patented, pending, abandoned)
(U.S. Application Serial No.) _____	(U.S. Filing Date) _____	(Status--patented, pending, abandoned)

DECLARATION FOR PATENT APPLICATION

Attorney Docket: 27120U
Page 2 of 3

I/we hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

Application Number(s) _____

Filing Date _____

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. ' 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Peter MATJE (deceased) by Rudolf PSCHIEDL (legal representative)Inventor's Signature _____ Date: 4.4.2007Residence: Schellenberg 3, D-87724 Ottobeuren, GERMANYCountry of Citizenship: GERMANYPost Office Address: same as aboveFull name of second inventor: Martin ENGLERInventor's Signature _____ Date: 2.4.2007Residence: Haubensteinweg 55, D-87439 Kempten, GERMANYCountry of Citizenship: GermanyPost Office Address: same as aboveFull name of third inventor: Karl SCHWETZInventor's Signature _____ Date: 11.04.07Residence: Bergstrasse 4, D-87477 Sulzberg, GERMANYCountry of Citizenship: AUSTRIAPost Office Address: same as aboveFull name of fourth inventor: Mesut ASLAN

Inventor's Signature _____ Date: _____

Residence: Im Fröhgarten 3, D-66989 Höheischweiler, GERMANYCountry of Citizenship: TURKEYPost Office Address: same as aboveFull name of fifth inventor: Robert DRUMM

Inventor's Signature _____ Date: _____

Residence: Mehringner Weg 13, D-66113 Saarbrücken, GERMANYCountry of Citizenship: GERMANYPost Office Address: same as aboveFull name of sixth inventor: Klaus ENDRES

Inventor's Signature _____ Date: _____

Residence: Emilienstrasse 26, D-66424 Homburg, GERMANYCountry of Citizenship: GERMANYPost Office Address: same as above

DECLARATION FOR PATENT APPLICATION

Attorney Docket: 271200
Page 3 of 3

Full name of seventh inventor: Hareesh NAIR

Inventor's Signature _____ Date: _____

Residence: Ranjini, Udarasiromani Road, Vellayambalam, Trivandrum, Kerala 695010, INDIA

Country of Citizenship: INDIA

Post Office Address: same as above

Full name of eighth inventor: Bernd REINHARD

Inventor's Signature _____ Date: _____

Residence: Provinzialstrasse 70, D-66663 Merzig-Brotdorf, GERMANY

Country of Citizenship: GERMANY

Post Office Address: same as above

Full name of ninth inventor: Helmut SCHMIDT

Inventor's Signature _____ Date: _____

Residence: Im Königsfeld 29, 66130 Saarbrücken, GERMANY

Country of Citizenship: Germany

Post Office Address: same as above

Full name of tenth inventor: Ralph NONNINGER

Inventor's Signature _____ Date: _____

Residence: Rosenstr. 12, 66129 Saarbrücken, GERMANY

Country of Citizenship: Germany

Post Office Address: same as above

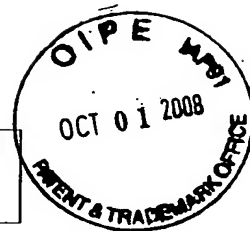
Full name of eleventh inventor: Olaf BINKLE

Inventor's Signature _____ Date: _____

Residence: Hasselerweg 4, 66459 Kirkel, GERMANY

Country of Citizenship: Germany

Post Office Address: same as above



DECLARATION FOR PATENT APPLICATION

Attorney Docket: 27120U
Page 1 of 3

As a below-named inventor(s), I/we hereby declare that:

My/Our residence(s), post office address(es) and citizenship(s) is/are as stated below next to my/our name(s).

I/we believe I/we am/are the original inventor, first and sole (if only one name is listed below) or the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed, and for which a patent is sought on the invention entitled:

DURABLE BN MOULD SEPARATING AGENTS FOR THE DIE CASTING OF NON-FERROUS METALS

the specification of which: (check one)

☐ is attached hereto.☒ was filed on 11 June 2004, as Serial No. PCT/EP2004/006328,

and was amended on _____ (if applicable).

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined by 37 CFR § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications:

103 26 769.7
(Application No.)DE
(Country)13 / Jun / 2003
(Day/Month/Year Filed)☒ Yes ☐ No

(Application No.) _____

(Country) _____

_____/_____/_____
(Day/Month/Year Filed)☐ Yes ☐ No

(Application No.) _____

(Country) _____

_____/_____/_____
(Day/Month/Year Filed)☐ Yes ☐ No

I/we hereby appoint the Practitioners associated with the following Customer Number:

Customer Number 20529

Direct Telephone Calls to:

Gary M. Nath
(202) 775-8383Send Correspondence to:
NATH & ASSOCIATES, PLLC
Sixth Floor
1030 15th Street, N.W.
Washington, D.C. 20005 U.S.A.

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by 35 U.S.C. § 112, first paragraph, I/we acknowledge the duty to disclose material information as defined in 37 CFR § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(U.S. Application Serial No.) _____ (U.S. Filing Date) _____ (Status--patented, pending, abandoned)

(U.S. Application Serial No.) _____ (U.S. Filing Date) _____ (Status--patented, pending, abandoned)

DECLARATION FOR PATENT APPLICATION

Attorney Docket: 27120U
Page 2 of 3

I/we hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

Application Number(s) _____

Filing Date _____

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. ' 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Peter MATJE (deceased) by Rudolf PSCHIEDL (legal representative)

Inventor's Signature _____ Date: _____

Residence: Schellenberg 3, D-87724 Ottobeuren, GERMANY

Country of Citizenship: GERMANY

Post Office Address: same as above

Full name of second inventor: Martin ENGLER

Inventor's Signature _____ Date: _____

Residence: Haubensteigweg 55, D-87439 Kempten, GERMANY

Country of Citizenship: Germany

Post Office Address: same as above

Full name of third inventor: Karl SCHWETZ

Inventor's Signature _____ Date: _____

Residence: Bergstrasse 4, D-87477 Sulzberg, GERMANY

Country of Citizenship: AUSTRIA

Post Office Address: same as above

Full name of fourth inventor: Mesut ASLAN

Inventor's Signature Mesut Aslan Date: 17.04.07

Residence: Im Fröhgarten 3, D-66989 Höheischweiler, GERMANY

Country of Citizenship: TURKEY

Post Office Address: same as above

Full name of fifth inventor: Robert DRUMM

Inventor's Signature Robert Drumm Date: 16.04.07

Residence: Mehringner Weg 13, D-66113 Saarbrücken, GERMANY

Country of Citizenship: GERMANY

Post Office Address: same as above

Full name of sixth inventor: Klaus ENDRES

Inventor's Signature Klaus Endres Date: 19.05.08

Residence: Emilienstrasse 26, D-66424 Homburg, GERMANY

Country of Citizenship: GERMANY

Post Office Address: same as above

DECLARATION FOR PATENT APPLICATION

Attorney Docket: 271200
Page 3 of 3Full name of seventh inventor: Hareesh NAIR

Inventor's Signature _____ Date: _____

Residence: Ranjini, Udarasiromani Road, Vellayambalam, Trivandrum, Kerala 695010, INDIACountry of Citizenship: INDIAPost Office Address: same as aboveFull name of eighth inventor: Bernd REINHARDInventor's Signature Bernd Reinhard Date: 17/04/07Residence: Provinzialstrasse 70, D-66663 Merzig-Brotdorf, GERMANYCountry of Citizenship: GERMANYPost Office Address: same as aboveFull name of ninth inventor: Helmut SCHMIDTInventor's Signature Helmut Schmidt Date: 19.03.08Residence: Im Königsfeld 29, 66130 Saarbrücken, GERMANYCountry of Citizenship: GermanyPost Office Address: same as aboveFull name of tenth inventor: Ralph NÖNNINGERInventor's Signature Ralph Nönninger Date: 07.05.2008Residence: Rosenstr. 12, 66129 Saarbrücken, GERMANYCountry of Citizenship: GermanyPost Office Address: same as aboveFull name of eleventh inventor: Olaf BINKLEInventor's Signature Olaf Binkle Date: 7-5-2008Residence: Hasselerweg 4, 66459 Kirkel, GERMANYCountry of Citizenship: GermanyPost Office Address: same as above



DECLARATION FOR PATENT APPLICATION

Attorney Docket: 27120U
Page 1 of 3

As a below-named inventor(s), I/we hereby declare that:

My/Our residence(s), post office address(es) and citizenship(s) is/are as stated below next to my/our name(s).

I/We believe I/we am/are the original inventor, first and sole (if only one name is listed below) or the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed, and for which a patent is sought on the invention entitled:

DURABLE BN MOULD SEPARATING AGENTS FOR THE DIE CASTING OF NON-FERROUS METALS

the specification of which: (check one)

☐ is attached hereto.☒ was filed on 11 June 2004, as Serial No. PCT/EP2004/006328,

and was amended on _____ (if applicable).

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined by 37 CFR § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications:

<u>103 26 769.7</u> (Application No.)	<u>DE</u> (Country)	<u>13 / Jun / 2003</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Application No.)	_____ (Country)	<u>/ /</u> (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Application No.)	_____ (Country)	<u>/ /</u> (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I/We hereby appoint the Practitioners associated with the following Customer Number:

Customer Number 20529

Direct Telephone Calls to:

Gary M. Nath
(202) 775-8383Send Correspondence to:
NATH & ASSOCIATES, PLLC
Sixth Floor
1030 15th Street, N.W.
Washington, D.C. 20005 U.S.A.

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by 35 U.S.C. § 112, first paragraph, I/we acknowledge the duty to disclose material information as defined in 37 CFR § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(U.S. Application Serial No.)	(U.S. Filing Date)	(Status--patented, pending, abandoned)
(U.S. Application Serial No.)	(U.S. Filing Date)	(Status--patented, pending, abandoned)

DECLARATION FOR PATENT APPLICATION

Attorney Docket: 27120U
Page 2 of 3

I/we hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

Application Number(s) _____

Filing Date _____

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. ' 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Peter MATJE (deceased) by Rudolf PSCHIEDL (legal representative)

Inventor's Signature _____

Date: _____

Residence: Schellenberg 3, D-87724 Ottobeuren, GERMANYCountry of Citizenship: GERMANYPost Office Address: same as above

Full name of second inventor: Martin ENGLER

Inventor's Signature _____

Date: _____

Residence: Haubensteinweg 55, D-87439 Kempten, GERMANYCountry of Citizenship: GermanyPost Office Address: same as above

Full name of third inventor: Karl SCHWETZ

Inventor's Signature _____

Date: _____

Residence: Bergstrasse 4, D-87477 Sulzberg, GERMANYCountry of Citizenship: AUSTRIAPost Office Address: same as above

Full name of fourth inventor: Mesut ASLAN

Inventor's Signature _____

Date: _____

Residence: Im Fruehgarten 3, D-66989 Hoheischweiler, GERMANYCountry of Citizenship: TURKEYPost Office Address: same as above

Full name of fifth inventor: Robert DRUMM

Inventor's Signature _____

Date: _____

Residence: Mehringer Weg 13, D-66113 Saarbruecken, GERMANYCountry of Citizenship: GERMANYPost Office Address: same as above

Full name of sixth inventor: Klaus ENDRES

Inventor's Signature _____

Date: _____

Residence: Emilienstrasse 26, D-66424 Homburg, GERMANYCountry of Citizenship: GERMANYPost Office Address: same as above

DECLARATION FOR PATENT APPLICATION

Attorney Docket: 271200
Page 3 of 3

Full name of seventh inventor: Hareesh NAIR

Inventor's Signature [Signature] Date: 04/05/07

Residence: Ranjini, Udarasiromani Road, Vellayambalam, Trivandrum, Kerala 695010, INDIA

Country of Citizenship: INDIA

Post Office Address: same as above

Full name of eighth inventor: Bernd REINHARD

Inventor's Signature _____ Date: _____

Residence: Provinzialstrasse 70, D-66663 Merzig-Brotdorf, GERMANY

Country of Citizenship: GERMANY

Post Office Address: same as above

Full name of ninth inventor: Helmut SCHMIDT

Inventor's Signature _____ Date: _____

Residence: Im Königsfeld 29, 66130 Saarbrücken, GERMANY

Country of Citizenship: Germany

Post Office Address: same as above

Full name of tenth inventor: Ralph NONNINGER

Inventor's Signature _____ Date: _____

Residence: Rosenstr. 12, 66129 Saarbrücken, GERMANY

Country of Citizenship: Germany

Post Office Address: same as above

Full name of eleventh inventor: Olaf BINKLE

Inventor's Signature _____ Date: _____

Residence: Hasselerweg 4, 66459 Kirkel, GERMANY

Country of Citizenship: Germany

Post Office Address: same as above